

AGENDA ITEM #12: FY 2018-2021 TIP AMENDMENT REQUEST: UPC 109790
Eric Stringfield, VDOT

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the Fiscal Year (FY) 2018-2021 Transportation Improvement Program (TIP) to revise the cost estimate, schedule, allocations, and obligations for one project as described below:

- UPC 109790 – I-64 Peninsula Widening – Segment 3 (SMART SCALE – related to UPC 106689)
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): N/A
 - Right of Way (RW): \$12,000,000
 - Construction (CN) Start: \$109,151,977
 - Total Cost Estimate: \$121,151,977
 - Revise Schedule as follows:
 - PE: Start: N/A
 - RW: Start: 6/21/2017; End: 6/21/2017
 - CN Start: Start: 6/21/2017; End: 9/24/2021
 - Revise Allocations as follows:
 - Remove FY Previous State Funds (STF) allocation of \$10,000,000
 - Add FY Previous High Priority Program (HPP) allocation of \$10,000,000
 - Remove FY 2018 STF allocation of \$3,934,105
 - Revise FY 2018 National Highway Performance Program (NHPP) allocation to be \$4,585,414, plus \$1,146,353 match
 - Add FY 2018 HPP allocation of \$12,790,549
 - Revise FY 2019 NHPP allocation to be \$3,503,607, plus \$875,902 match
 - Add FY 2019 HPP allocation of \$1,485,724, plus \$371,431 match
 - Add FY 2019 Surface Transportation Program (STP) allocation of \$24,000,000, plus \$6,000,000 match
 - Revise FY 2020 NHPP allocation to be \$955,309, plus \$238,827 match
 - Add FY 2020 STP allocation of \$17,766,233, plus \$4,441,558
 - Revise FY 2021 NHPP allocation to be \$12,677,653, plus \$5,098,208 match
 - Remove FY 2021 Equity Bonus/Minimum Guarantee (EB/MG) allocation of \$10,599,163
 - Add FY 2021 HPP allocation of \$7,715,182
 - Add FY 2021 STP allocation of \$6,000,021, plus \$1,500,006 match
 - Revise Obligations as follows:
 - Remove FY 2018 PE Phase Advanced Construction (AC) obligation of \$1
 - Remove FY 2018 RW Phase AC obligation of \$12,000,000
 - Add FY 2018 RW Phase Highway Infrastructure Program (HIP) obligation of \$1,857,155
 - Add FY 2019 RW Phase Surface Transportation Program/Surface Transportation Block Grant (STP/STBG) obligation of \$10,142,845
 - Remove FY 2018 CN Phase AC obligation of \$132,927,753
 - Add FY 2018 CN Phase National Highway System/National Highway Performance Program (NHS/NHPP) obligation of \$10,111,276
 - Add FY 2018 CN Phase STP/STBG obligation of \$30,000,000
 - Add FY 2020 CN Phase AC-Conversion obligation of \$26,615,486

This project is the child project of UPC 106689 which is considered regionally significant and was included as such in the Hampton Roads FY 2018–2021 TIP and 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated October 29, 2018. UPC 109790 is being added to the FY 2018-2021 TIP for accounting purposes related to the Hampton Roads Transportation Fund (HRTF), and therefore, does not require a conformity determination.

This request is being made available for public review and comment from July 3, 2019 through July 17, 2019.

Mr. Eric Stringfield, VDOT Hampton Roads District Transportation Planning Director, will brief the TTAC on this item.

Attachment 12

RECOMMENDED ACTION:

Recommend HRTPO Board approval of the TIP amendment.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION
HAMPTON ROADS DISTRICT
7511 Burbage Drive
SUFFOLK, VIRGINIA 23435

Stephen C. Brich, P.E.
Commissioner

June 26, 2019

Mr. Robert A. Crum, Jr.
Executive Director
Hampton Roads Transportation Planning Organization
The Regional Building, 723 Woodlake Drive
Chesapeake, Virginia 23320

RE: FY 2018-21 HRTPO TIP Amendment UPC 109790

Dear Mr. Crum,

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to revise cost estimate, schedule, obligations, and allocations for project UPC 109790 (child project) – I-64 Peninsula Widening – Segment III. This project will extend the three (3) lane section of I-64 from the point where the I-64 Capacity Improvements – Segment II project ends to the west. Work to include the reconstruction of the existing lanes and an additional 12' wide travel lane and 12' wide shoulders in each direction.

This project is funded with Hampton Roads Transportation Accountability Commission (HRTAC) funding of \$122,893,996 under UPC 106689 (parent project), and state and federal funding \$121,151,977 is allocated under UPC 109790 (child project). The total Cost Estimate for this project is \$244,045,973. To that end we request UPC 109790 be revised including the following information to the FY 2018-21 TIP:

- UPC 109790 (SMART Scale-child) – I-64 Peninsula Widening – Segment III
 - No FY Previous Obligations

- Replace the FY 18 -21 Obligations with the following :
 - RW Phase (FY18) Federal – HIP \$ 1,857,155
 - RW Phase (FY19) Federal – STP/STBG \$ 10,142,845
 - CN Phase (FY18) Federal – NHS/NHPP \$ 10,111,276
 - CN Phase (FY18) Federal – STP/STBG \$ 30,000,000
 - CN Phase (FY20) Federal – AC Conversion \$ 26,615,486

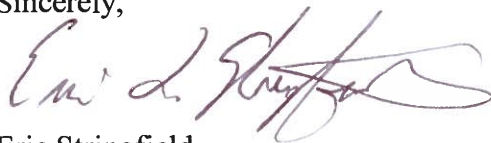
- Revise Estimate \$ 121,151,977
 - PE Phase: N/A
 - RW Phase: \$ 12,000,000 Start 6/21/2017 End 6/21/2017 Complete
 - CN Phase: \$ 109,151,977 Start 6/21/2017 End 9/24/2021 Underway

- Replace the FY 18 – 21 Allocations with the following:

Fund Name	Previous Allocations	FFY2018	FFY2019	FFY2020	FFY2021	TOTAL
NHPP	\$0	\$4,585,414	\$3,503,607	\$955,309	12,677,653	\$21,721,983
NHPP Match	\$0	\$1,146,353	\$875,902	\$238,827	\$5,098,208	\$7,359,290
HPP	\$10,000,000	\$12,790,549	\$1,485,724	\$0	\$7,715,182	\$31,991,455
HPP Match	\$0	\$0	\$371,431	\$0	\$0	\$371,431
STP	\$0	\$0	\$24,000,000	\$17,766,233	\$6,000,021	\$47,766,254
STP Match	\$0	\$0	\$6,000,000	\$4,441,558	\$1,500,006	\$11,941,564
TOTAL	\$10,000,000	\$18,522,316	\$36,236,664	\$23,401,927	\$32,991,070	\$121,151,977

The Department is requesting that the staff of the Hampton Roads TPO process this TIP Amendment at your next meeting. Attached is the proposed TIP workup sheet for your reference. The notes shown on the TIP workup sheet are for changes required in the STIP. Thank you for your support in this effort.

Sincerely,



Eric Stringfield
 Hampton Roads District Transportation Planning Director

CC: Ms. Dawn Odom, District ADA PIM
 Ms. Sonya Hallums-Ponton, District Urban Programming
 Ms. Karen Bourne, District Programming
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